

FIG.1

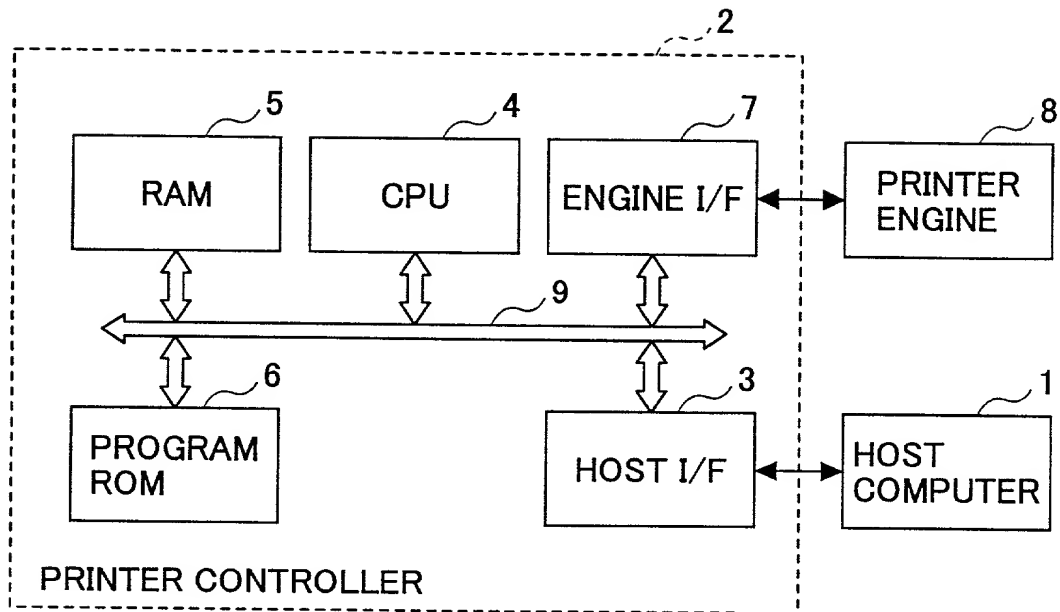


FIG.2

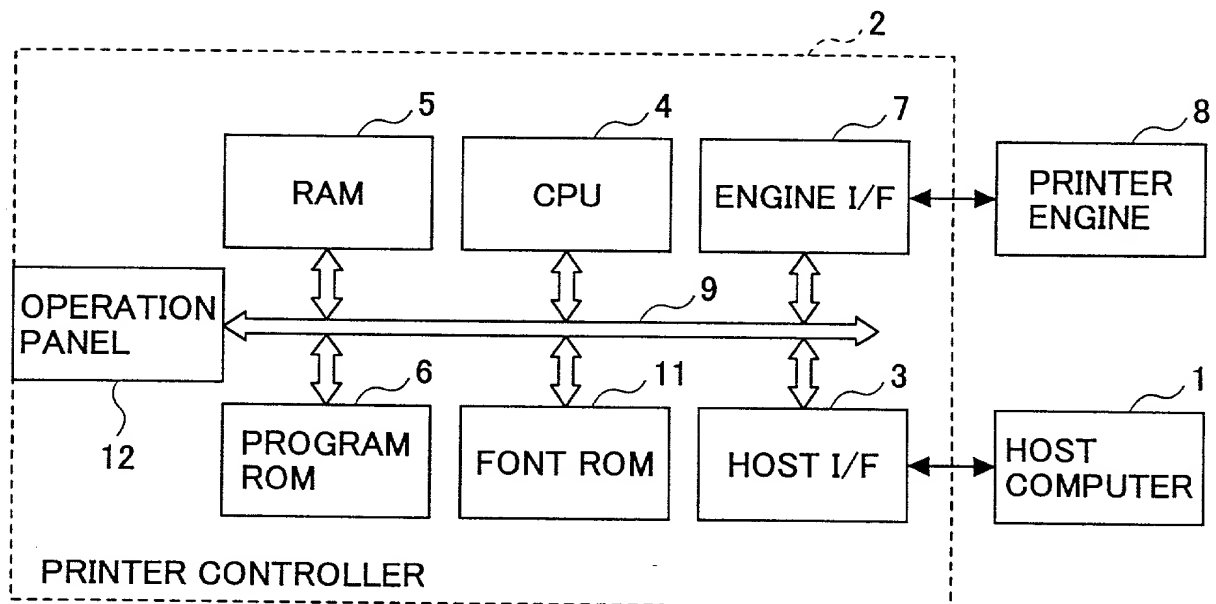


FIG.3

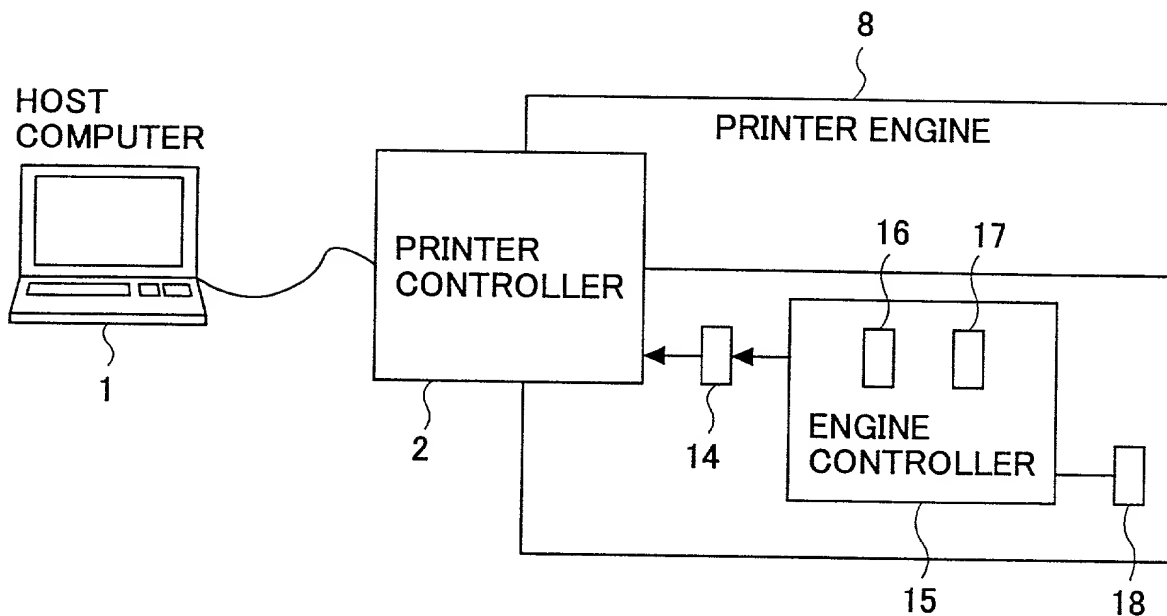


FIG.4

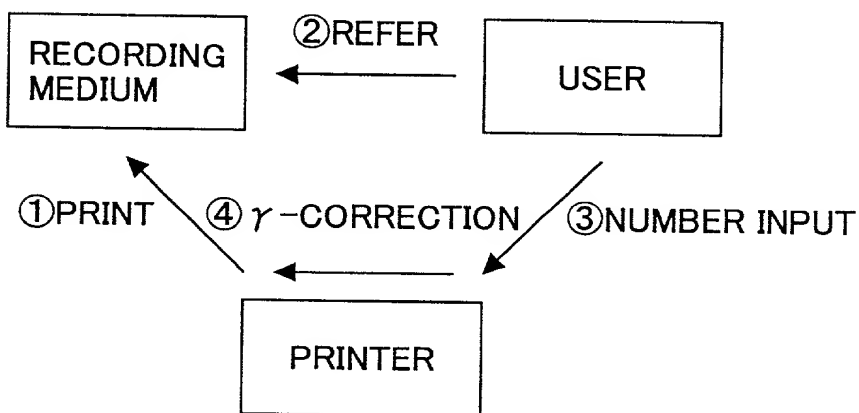


FIG.5

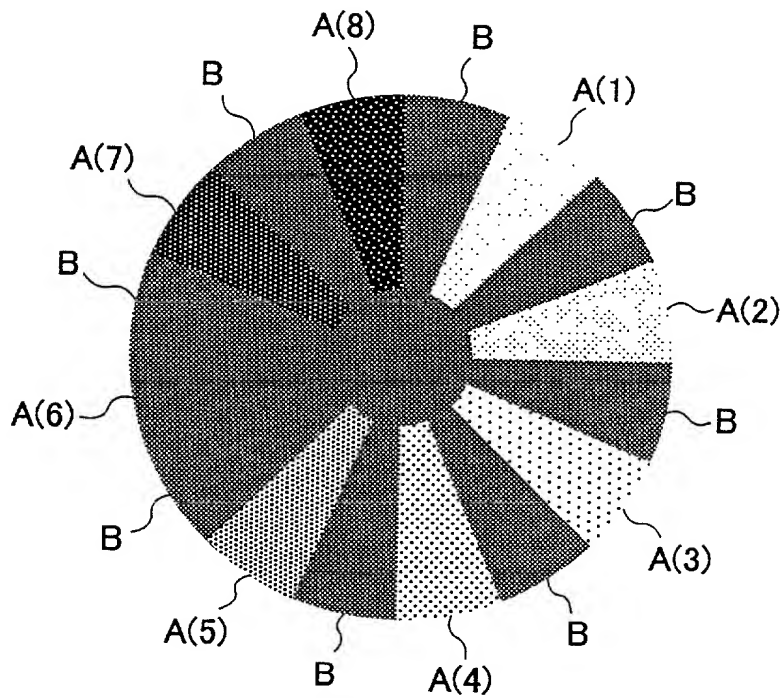


FIG.6

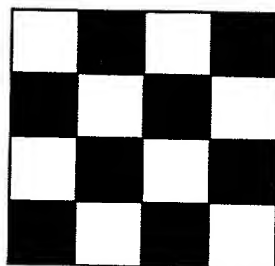


FIG.7

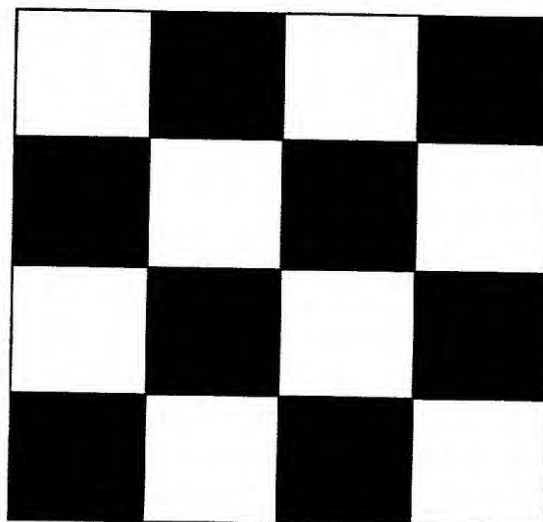


FIG.8

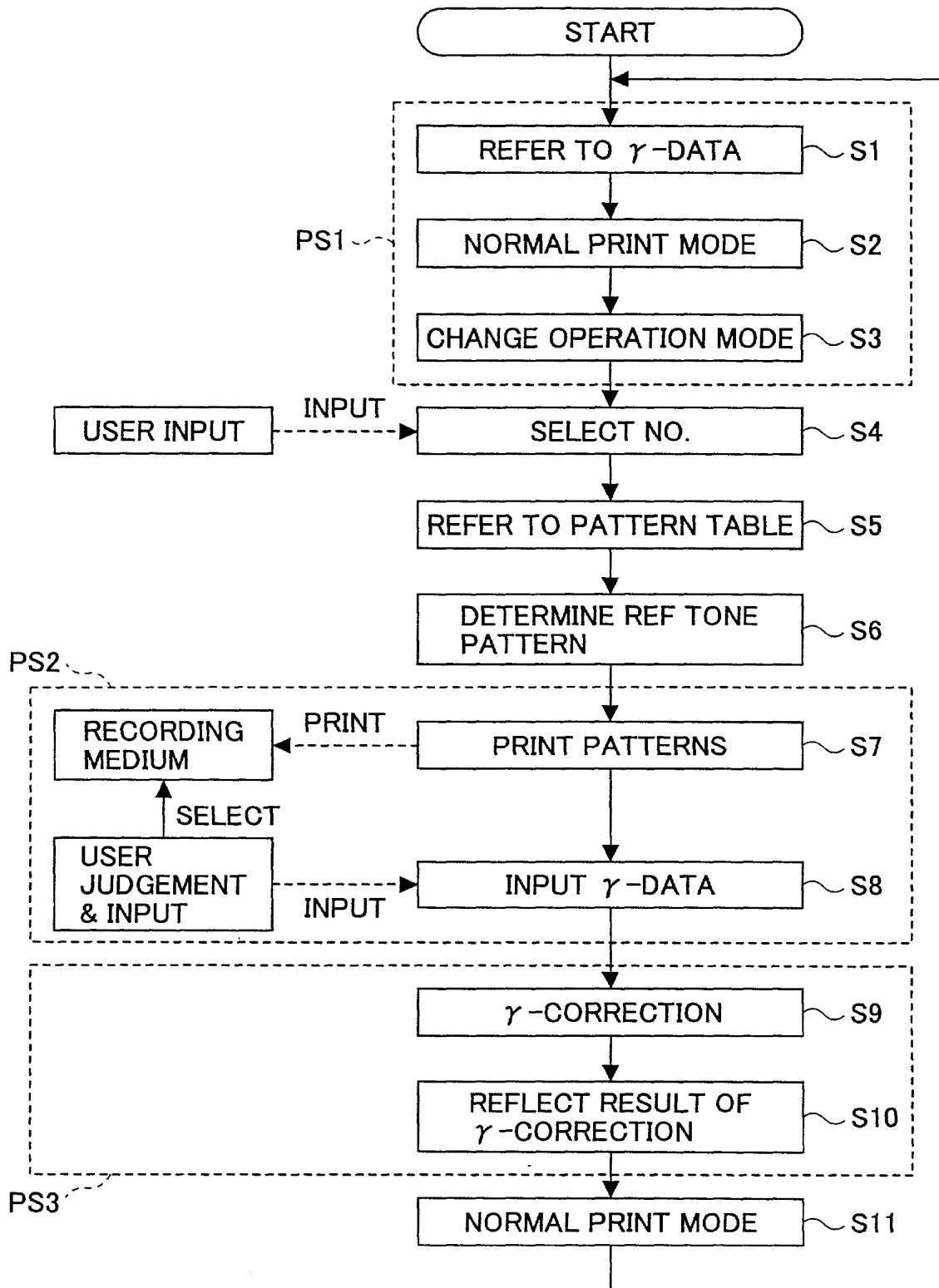


FIG.9

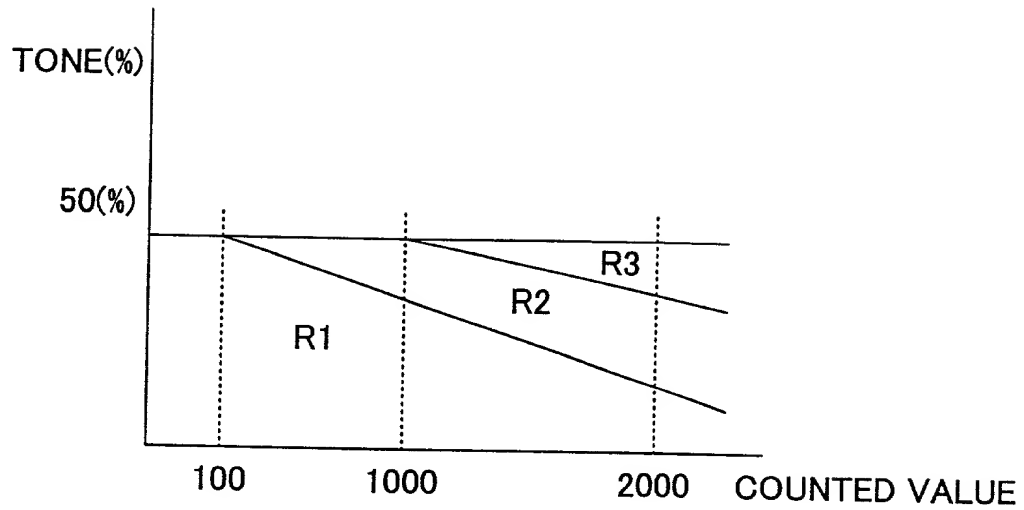


FIG.10

COUNTED VALUE OF MAINTENANCE COUNTER	DOT SIZE (PIXELS)
100	4 x 4
1000	8 x 8
2000	10 x 10

FIG.11

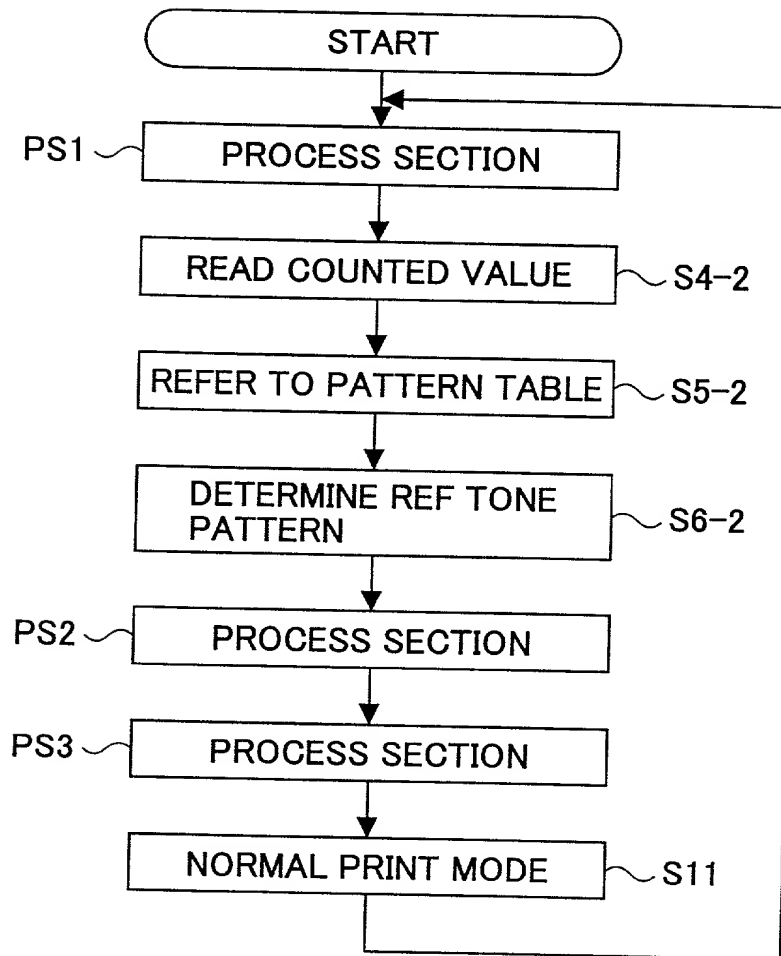


FIG.12

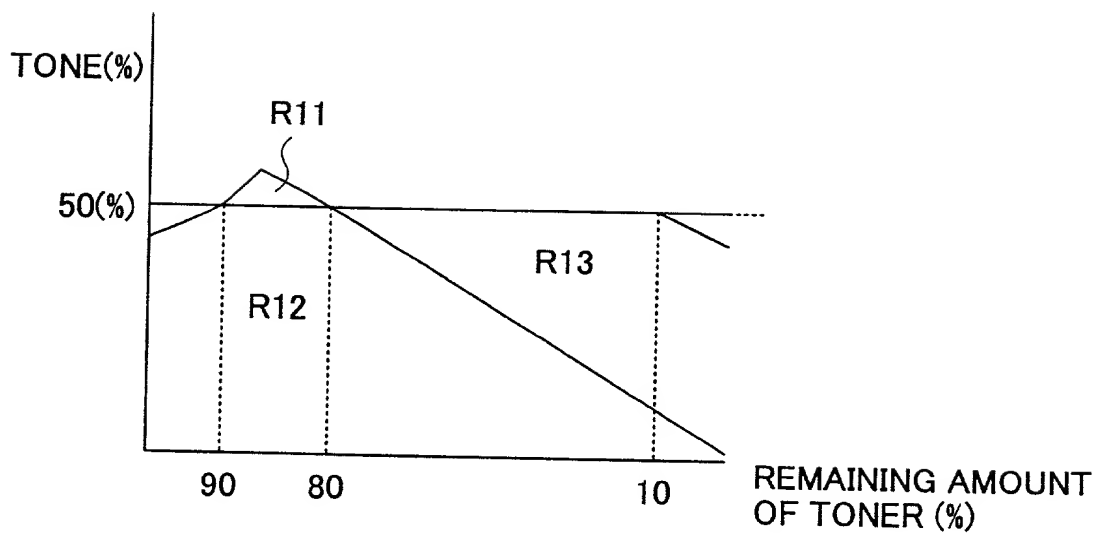


FIG.13

REMAINING AMOUNT OF TONER	DOT SIZE (PIXELS)
100	4 x 4
90	3 x 3
80	4 x 4
10	8 x 8

FIG.14

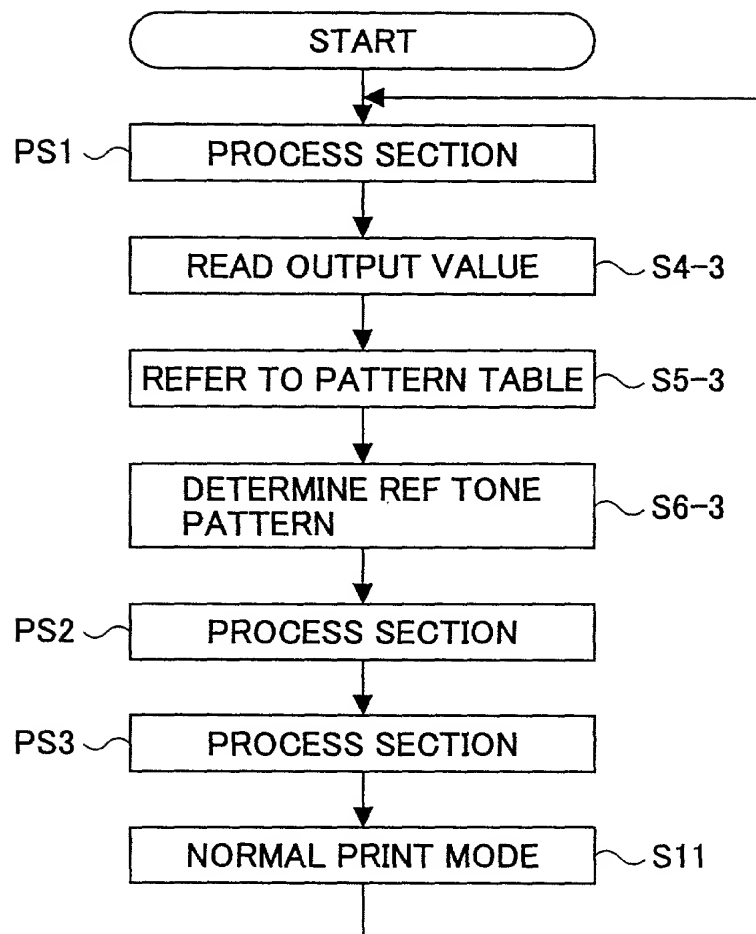


FIG.15

ENGINE ID	POINTER TO PATTERN TABLE
0120304	POINTER TO PATTERN TABLE FOR TYPE A
0220304	POINTER TO PATTERN TABLE FOR TYPE B
0220300	POINTER TO PATTERN TABLE FOR TYPE C
0120300	POINTER TO PATTERN TABLE FOR TYPE D

FIG.16

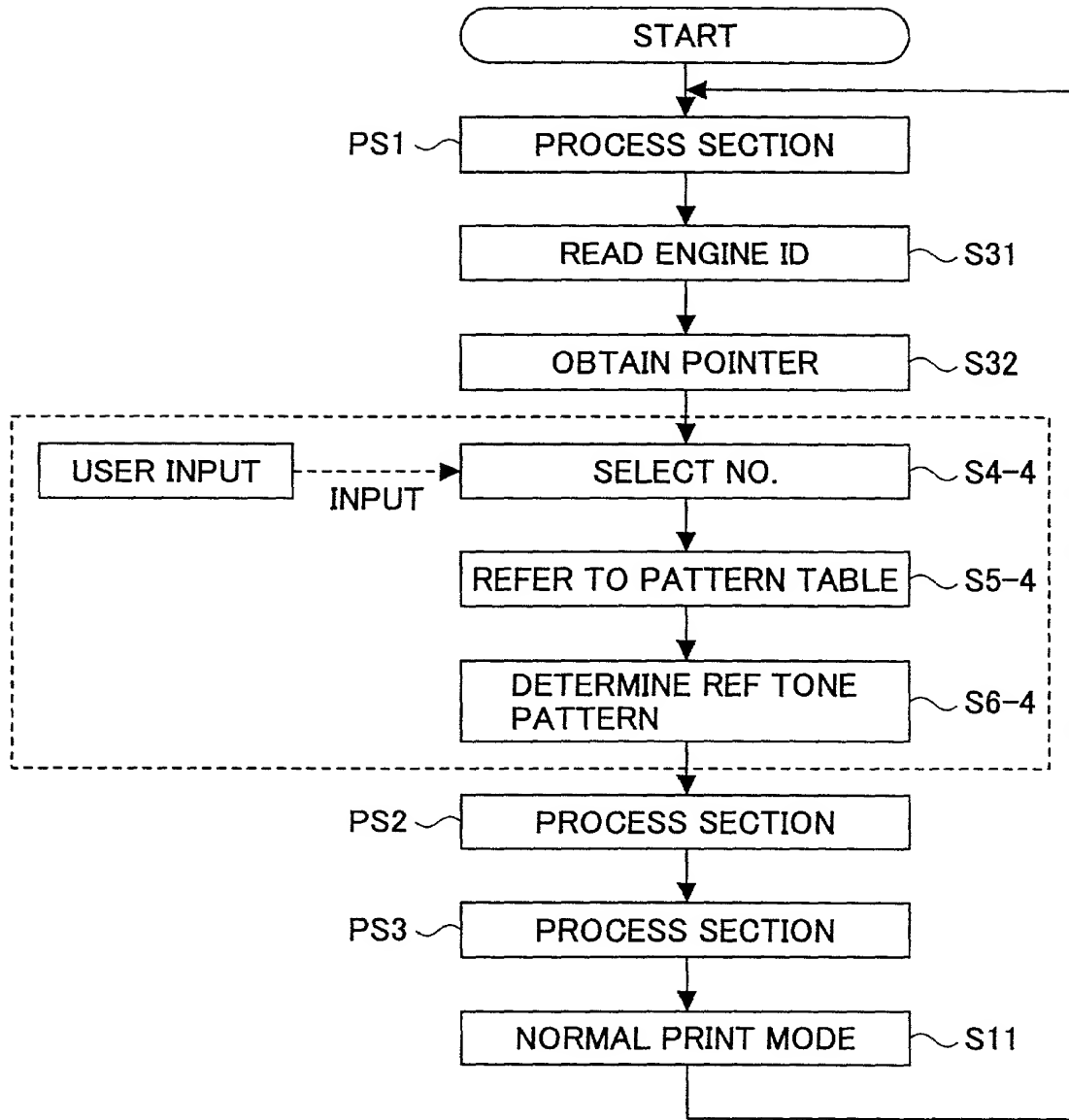


FIG.17

RESOLUTION (dpi)	DOT SIZE (PIXELS)
300 x 300	2 x 2
400 x 400	3 x 3
600 x 600	4 x 4
1200 x 1200	8 x 8

FIG.18

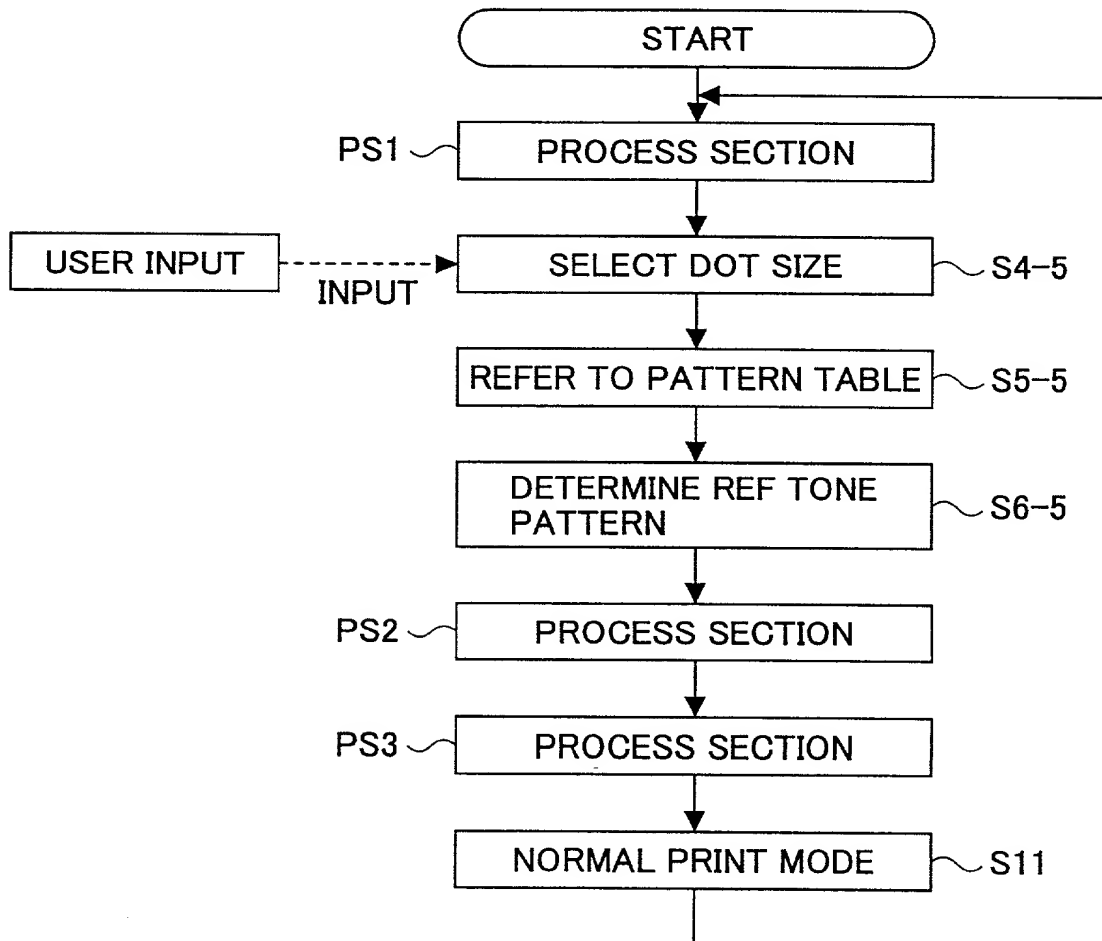


FIG.19

